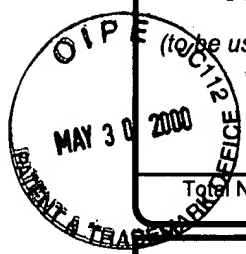


GP2734

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application No.	09/002,747
		Filing Date	January 5, 1998
		First Named Inventor	David Horne
		Group Art Unit	2734
		Examiner Name	T. Ghebretinsae
Total Number of Pages in This Submission	11	Attorney Docket Number	042390.P5112

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> To Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Small Entity Statement  <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Return receipt postcard</div>
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Robert A. Diehl, Reg. No. 40,992 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	<i>Robert A. Diehl</i>
Date	5/22/00

**CERTIFICATE OF MAILING/TRANSMISSION**

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Typed or printed name	Michelle J. Turner		
Signature	<i>Michelle J. Turner</i>	Date	05/22/00

lease type a plus sign (+) inside this box



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PTO/SB/17 (12/99)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# FEE TRANSMITTAL for FY 2000

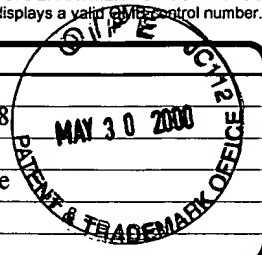
Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

## Complete if Known

Application No. 09/002,747  
Filing Date January 5, 1998  
First Named Inventor David Horne  
Examiner Name T. Ghebretinsae  
Group/Art Unit 2734  
Attorney Docket Number 042390.P5112



## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees to:  
☒ The Commissioner is hereby authorized to credit any over payments to:

Deposit  
Account  
Number

02-2666

Deposit  
Account  
Name

Blakely, Sokoloff, Taylor & Zafman LLP

☒ Charge Any Additional Fees Required Under 37  
CFR §§ 1.16, 1.17, 1.18 and 1.20.

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	690	201	345	Utility filing fee	
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1)

(\$)

### 2. EXTRA CLAIM FEES

Total Claims		Extra Claims	Fee from below	Fee Paid
Independent Claims	Multiple Dependent			
11	20	18.00	0	
1	3	78.00		

\*\*or number previously paid, if greater, For Reissues, see below

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple Dependent claim, if not paid
109	78	209	39	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

0.00

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oaa	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	*Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	*Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,210	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify)

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

## SUBMITTED BY

Typed or Printed Name Robert A. Diehl

Signature

*Robert A. Diehl*

Date

5/22/00

## Complete (if applicable)

Reg. Number 40,992

Deposit Account User ID

02-2666

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PATENT APPLICATION

042390.P5112

11/C  
6/2/00  
DS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ) May 10, 2000  
)  
)  
)  
David Horne )  
)  
)  
Serial No.: 09/002,747 ) Group Art Unit: 2734  
)  
)  
Filed: January 5, 1998 ) Examiner: T Ghebretinsae

For: **A METHOD FOR USING CODEBOOK INDEXING TO ACHIEVE HIGH BIT DENSITIES IN A DIRECT-SEQUENCE CDMA SPECTRUM COMMUNICATION SYSTEM**

RECEIVED  
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TECH CENTER 2100

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ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231, ON: 5-29-2000  
Date of Deposit

Intel Corporation  
Name of Assignee  
Michael J. Horne  
SIGNATURE  
5-29-2000  
DATE

RESPONSE

HONORABLE ASSISTANT COMMISSIONER FOR PATENTS,  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed February 23, 2000, please reconsider the above-identified patent application in view of the remarks below. Applicant would like to thank the Examiner for his efforts in identifying issues with this application.

Applicant believes the following is a complete response to the issues raised by the Examiner and that the following comments place the application into condition for allowance.